

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S35	117	("0919138"   "1037864"   "1131163"   "1155378"   "1449087"   "1822330"   "2213830"   "2580964"   "2601564"   "2646045"   "2959172"   "3090386"   "3139089"   "3349772"   "3470875"   "3842840"   "3946740"   "4109658"   "4164225"   "4257420"   "4440171"   "4557265"   "4621640"   "4635638"   "4935027"   "5037433"   "5100421"   "5147373"   "5181919"   "5209741"   "5211650"   "5222508"   "5234443"   "5244948"   "5261917"   "5281238"   "5304185"   "5305121"   "5308353"   "5320632"   "5336230"   "5336231"   "5356424"   "5364408"   "5364409"   "5374275"   "5376096"   "5389098"   "5389103"   "5395367"   "5397325"   "5403328"   "5403329"   "5437681"   "5454823"   "5462561"   "5462562"   "5468251"   "5470338"   "5474057"   "5474568"   "5477794"   "5478344"   "5478345"   "5480406"   "5496310"   "5496334"   "5503634"   "5520703"   "5540704"   "5540705"   "5545148"   "5562640"   "5562685"   "5562686"   "5562703"   "5569164"   "5569269"   "5569270"   "5573542"   "5578048"   "5582617"   "5591181"   "5601575"   "5603718"   "5607435"   "5609601"   "5626588"   "5632751"   "5632752"   "5643292"   "5662663"   "5674230"   "5702407"   "5707379"   "5709693"   "5709694"   "5713908"   "5722990"   "5759188").	US- PGPUB; USPAT; USOCR	OR	OFF	2009/12/10 19:44

		PN. OR ("6214028").URPN.				
S7	43	("1303135"   "2599662"   "3496931"   "3945375"   "3961647").PN. OR ("4616631").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/10 18:25
S60	47	("1303135"   "4361139"   "4601701"   "4668221"   "4757819"   "4802461"   "4838881"   "4909798"   "4979496"   "4989586"   "5092857"   "5156590"   "5195962"   "5207648"   "5209741"   "5217001"   "5221256"   "5250038"   "5261889"   "5342301"   "5364377"   "5411020"   "5483951"   "5486159"   "5632717"   "5702368"   "5741271"   "5891111"   "6013047"   "6077256"   "6146354"   "6224585").PN. OR ("6328730").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/11 13:08
S1	2	("20010014805"   "6602251").PN.	US-PGPUB; USPAT	OR	OFF	2009/12/10 16:17
S5	27	("20040059352"   "4602635"   "5025778"   "5217001"   "5304184"   "5376096"   "5403329"   "5417699"   "5423830"   "5462561"   "5476469"   "5507757"   "5607435"   "5613974"   "5626588"   "5662681"   "5720757"   "5755727"   "5782861"   "5814065"   "5817013"   "5919207"   "5980539"   "5984932"   "6117144"   "6352503"   "6761685").PN. OR ("6932824").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/10 16:36
S62	17	("2129391"   "2691370"   "2936753").PN. OR ("3835841").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/11 13:24
S14	33	("2797683"   "3032031"   "4567882").PN. OR ("4807593").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/10 18:38
S15	33	("2797683"   "3032031"   "4567882").PN. OR ("4807593").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/10 18:44

S4	64	("2821190"   "3788325"   "4128099"   "4261346"   "4493321"   "4793346"   "4807593"   "4821718"   "5025778"   "5258006"   "5259366"   "5281220"   "5320636"   "5330471"   "5331971"   "5372601"   "5373840"   "5392789"   "5478351"   "5645519"). PN. OR ("5817013").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/10 16:34
S3	19	("3987795"   "5445638"   "5586991"   "5817013"   "5899912"   "6019771"   "6022313"   "6030383"   "6165175"   "6210409"   "6428539"   "6443970"   "6572615"   "6592582"   "6602251"   "6669709"   "6770071"   "6818003"   "6923759").PN. OR ("7316683").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/10 16:32
L42	1	("4,261,344").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/11 17:34
S36	245	("4164225"   "4485816"   "4493323"   "4841888"   "4923461"   "4926860"   "4935027"   "4968315"). PN. OR ("5037433").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/11 09:03
S2	78	("4292960"   "4428379"   "4509528"   "4650466"   "4757823"   "4994069"   "5081997"   "5108408"   "5201314"   "5226911"   "5275166"   "5289831"   "5336231"   "5383922"   "5456693"   "5458596"   "5488958"   "5507744"   "5542944"   "5549624"   "5549824"   "5556396"   "5588960"   "5614204"   "5662680"   "5672153"   "5691314"   "5697942"   "5713896"   "5713942"   "5715832"   "5716389"   "5720743"   "5759154"   "5766135"   "5776129"   "5797397"   "5800378"   "5817022"   "5836906"   "5840033"   "5895386"   "5899861"   "5910484"   "5911691"   "5921933"   "5941889"   "5979453"   "6015541"   "6019724"   "6032673"   "6033398"   "6034477"   "6035238"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/10 16:29

		"6045508"   "6066139"   "6077257"   "6106473"   "6231515"   "6254601"   "6280441"   "6425867"). PN. OR ("6602251").URPN.				
S6	1	("4616631").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/10 18:20
S83	12	("5209741"   "5374273"   "5380277"   "5470320"   "5695448"   "5792044"   "5891013").PN. OR ("6440061").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/11 14:13
L33	8	("5241170"   "6318887"   "6331156"   "6449006"). PN. OR ("6730019").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/11 17:26
S61	5	("5630782"   "6066090"   "6179776"   "6328730"   "6352503").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/11 13:09
S21	3	((("4973321") or ("20030130565") or ("6517477"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/10 19:19
S54	40068	((lateral side) with (instrument tool forceps) with (port hole outlet opening aperture))	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/11 12:30
L35	3167	((white same (colored)) same (light) same (pulsing pulsating emitting))	US-PGPUB; USPAT	OR	OFF	2009/12/11 17:29
L37	3239	((white same (colored)) same (light) same (pulsing pulsed pulsating emitting))	US-PGPUB; USPAT	OR	OFF	2009/12/11 17:31
L39	41	((white same (colored)) same (light) same (pulsing pulsed pulsating emitting)) and endoscope	US-PGPUB; USPAT	OR	OFF	2009/12/11 17:31
L46	84714	((white) and (colored color red blue green)) with (light)	US-PGPUB; USPAT	OR	ON	2009/12/11 17:37
L43	59235	(plurality multiple) with (light illumination) with (color wavelength)	US-PGPUB; USPAT	OR	ON	2009/12/11 17:35
L44	12733	(plurality multiple) with (light illumination) with (color wavelength) with (fiber LED diode)	US-PGPUB; USPAT	OR	ON	2009/12/11 17:36
S63	21559	(plurality multiple) with (tool instrument) with (port hole opening aperture)	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/11 13:25

L48	96394	(pulse pulsing pulsating pulsed) with (light illumination)	US-PGPUB; USPAT	OR	ON	2009/12/11 17:37
S46	2478721	(side peripheral lateral laterally circumference circumferential annula edge) with (opening hole aperture port slot slit notch tool instrument forceps)	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/11 12:27
S43	2133391	(side peripheral lateral laterally) with (opening hole aperture port slot slit notch tool instrument forceps)	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/11 09:42
S9	1703723	(side peripheral lateral laterally) with (opening hole aperture port)	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/10 18:30
S10	27948	(side peripheral lateral laterally) with (opening hole aperture port) with distal	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/10 18:30
L38	16	34 and 37	US-PGPUB; USPAT	OR	OFF	2009/12/11 17:31
L36	16	35 and 34	US-PGPUB; USPAT	OR	OFF	2009/12/11 17:29
L41	20	39 and L40	US-PGPUB; USPAT	OR	OFF	2009/12/11 17:32
L45	260	44 and endoscope	US-PGPUB; USPAT	OR	ON	2009/12/11 17:36
L47	146	45 and 46	US-PGPUB; USPAT	OR	ON	2009/12/11 17:37
L49	80	47 and 48	US-PGPUB; USPAT	OR	ON	2009/12/11 17:37
L50	33	49 and 40	US-PGPUB; USPAT	OR	ON	2009/12/11 17:37
L52	67	51 and 40	US-PGPUB; USPAT	OR	OFF	2009/12/11 17:55
S80	3777	600/101-183.ccls. and S46	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/11 14:08
S84	600	600/101-183.ccls. and S54	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/11 14:20
S81	239	600/101-183.ccls. and S63	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/11 14:09
S27	920	600/104.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/10 19:27

S37	317	600/106.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/11 09:19
S8	735	600/114.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/10 18:29
S87	735	600/114.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/11 14:30
S41	92	600/123.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/11 09:36
S25	116	600/128.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/10 19:26
S22	398	600/129.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/10 19:21
S42	398	600/129.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/11 09:40
S58	253	600/153.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/11 13:07
L34	1201	600/177-182.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/11 17:29
S66	442	600/178.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/11 13:48
S68	416	600/182.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/11 13:54
L32	2	600/182.ccls. and ((white same (colored)) same (light) same (pulsing pulsating emitting))	US-PGPUB; USPAT	OR	OFF	2009/12/11 17:22
L31	3	600/182.ccls. and ((white same (colored)) with (light))	US-PGPUB; USPAT	OR	OFF	2009/12/11 17:22
S69	18	600/183.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/11 13:54
S71	0	600/201.ccls	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/11 14:00
S73	297	600/201.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/11 14:00

S72	396	600/203-205.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/11 14:00
L40	4391038	@ad<"20030729"	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/11 17:32
S12	4391038	@ad<"20030729"	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/10 18:31
S38	4391038	@ad<"20030729"	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/11 09:20
L51	116	endoscopes same ((commonly common) with (light illumination))	US-PGPUB; USPAT	OR	OFF	2009/12/11 17:55
S11	90	S10 and S8	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/10 18:31
S13	37	S11 and S12	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/10 18:31
S17	126	S16 and S12	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/10 18:46
S18	231	S16 not S13	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/10 18:46
S20	89	S17 not S13	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/10 18:46
S23	165	S22 and S9	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/10 19:21
S24	100	S23 and S12	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/10 19:21
S26	33	S25 and S9	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/10 19:26
S30	442	S27 and S12	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/10 19:35
S28	402	S27 and S9	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/10 19:27
S29	174	S28 and S12	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/10 19:28
S31	268	S30 not S29	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/10 19:35

S33	115	S32 and (sheath introducer cannula)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/10 19:44
S34	113	S33 and S12	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/10 19:44
S39	121	S37 and S38	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/11 09:20
S40	196	S37 not S39	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/11 09:25
S44	54	S43 and S41	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/11 12:26
S45	214	S43 and S42	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/11 12:26
S47	214627	S46 and (endoscope endoscopic viewing imaging (optical near fiber))	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/11 12:28
S48	184664	S47 and S43	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/11 12:28
S49	229	S48 and S37	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/11 12:29
S50	54	S48 and S41	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/11 12:29
S51	209	S48 and S42	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/11 12:29
S52	464	S49 S50 S51	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/11 12:29
S53	241	S52 and S38	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/11 12:29
S55	4535	S54 same (sheath cannula sleeve introducer trocar)	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/11 12:31
S56	214	S55 same (endoscope viewing imaging imager image optics optical)	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/11 12:31
S57	74	S56 and S38	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/11 12:31



S59	140	S58 and S38	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/11 13:07
S64	953	S63 same ((circumferentially equally) with (spaced placed arranged))	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/11 13:26
S65	12	S64 and endoscope	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/11 13:26
S67	164	S66 and (S46)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/11 13:48
S70	139	S68 and S46	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/11 13:54
S74	229	S72 and S46	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/11 14:01
S78	199	S73 and S38	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/11 14:05
S75	181	S73 and S46	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/11 14:01
S76	0	S74 and S37	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/11 14:02
S77	162	S74 and S38	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/11 14:02
S79	122	S78 and S46	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/11 14:05
S82	108	S81 and S38	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/11 14:09
S85	504	S84 not S81	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/11 14:21
S86	231	S85 and S38	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/11 14:21
S91	420	S87 and S46	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/11 14:30
S89	57	S87 and S54	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/11 14:30

S88	11	S87 and S56	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/11 14:30
S90	52	S87 and S63	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/11 14:30
S16	268	S9 and S8	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/10 18:46
S92	221	S91 and S38	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/11 14:30
S32	212	yoona.in. and endoscopic	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/10 19:44

**EAST Search History (Interference)**

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**12/ 11/ 2009 6:30:16 PM****C:\ Documents and Settings\ vchen2\ My Documents\ EAST\ Workspaces\ 10566204 internal  
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